

|   | Type     | L# | Hits      | Search Text   | DBs                             | Time Stamp              | Corr. ments | Error detection | Error correction |
|---|----------|----|-----------|---|---------------------------------|-------------------------|-------------|-----------------|------------------|
| 1 | BR<br>S  | L1 | 284       | antenna with<br>(malfunction or<br>failure).ab.   | US-PGPUB;<br>USPAT;<br>EPO; JPO | 2005/<br>10/13<br>19:12 |             |                 |                  |
| 2 | IS<br>&R | L2 | 8937      | (455/9,13.3,26.1,63.<br>4,67.11,68,82,115.1,115.4,121,123,129,193.1,226.1,423,562.1,550.1,575.7) .CCLS. | US-PGPUB;<br>USPAT;<br>EPO; JPO | 2005/<br>10/13<br>19:07 |             |                 |                  |
| 3 | IS<br>&R | L4 | 606       | (342/173,423,444) .CC<br>LS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO | 2005/<br>10/13<br>19:07 |             |                 |                  |
| 4 | IS<br>&R | L3 | 2031      | (343/703,711,751,893<br>,894,876) .CCLS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO | 2005/<br>10/13<br>19:07 |             |                 |                  |
| 5 | BR<br>S  | L5 | 1145<br>2 | 2 or 3 or 4   | US-PGPUB;<br>USPAT;<br>EPO; JPO | 2005/<br>10/13<br>19:08 |             |                 |                  |
| 6 | BR<br>S  | L6 | 20        | 5 and 1   | US-PGPUB;<br>USPAT;<br>EPO; JPO | 2005/<br>10/13<br>19:09 |             |                 |                  |
| 7 | BR<br>S  | L7 | 618       | 5 and antenna with<br>second with switch\$4   | US-PGPUB;<br>USPAT;<br>EPO; JPO | 2005/<br>10/13<br>19:10 |             |                 |                  |
| 8 | BR<br>S  | L8 | 491       | 5 and antenna with<br>second with switch\$4<br>with first   | US-PGPUB;<br>USPAT;<br>EPO; JPO | 2005/<br>10/13<br>19:10 |             |                 |                  |
| 9 | BR<br>S  | L9 | 501       | 5 and antenna with<br>second with switch\$4<br>with first   | US-PGPUB;<br>USPAT;<br>EPO; JPO | 2005/<br>10/13<br>19:11 |             |                 |                  |

|    | Type        | L# | Hits | Search Text  | DBs                       | Time Stamp       | Corr. ments | Defn. nits | Error on |
|----|-------------|----|------|--|---------------------------|------------------|-------------|------------|----------|
| 10 | BRL1<br>S 0 | L1 | 68   | 9 and (monitor\$4 or diagnos\$5) with antenna  | US-PGPUB; USPAT; EPO; JPO | 2005/10/13 19:21 |             |            |          |
| 11 | BRL1<br>S 1 | L1 | 3    | 10 and (malfunction or failure) with antenna   | US-PGPUB; USPAT; EPO; JPO | 2005/10/13 19:12 |             |            |          |
| 12 | BRL1<br>S 2 | L1 | 444  | (monitor\$4.ti. or diagnos\$5) and antenna.ti.   | US-PGPUB; USPAT; EPO; JPO | 2005/10/13 19:14 |             |            |          |
| 13 | BRL1<br>S 3 | L1 | 290  | (monitor\$4.ti. or diagnos\$5) with antenna and antenna.ti.  | US-PGPUB; USPAT; EPO; JPO | 2005/10/13 19:15 |             |            |          |
| 14 | BRL1<br>S 4 | L1 | 52   | 5 and 13   | US-PGPUB; USPAT; EPO; JPO | 2005/10/13 19:15 |             |            |          |
| 15 | BRL1<br>S 5 | L1 | 227  | switch\$4 with second with antenna.bsum. and antenna with (malfunction\$4 or problem or error or fail\$4 or fault).bsum. | US-PGPUB; USPAT; EPO; JPO | 2005/10/13 19:16 |             |            |          |
| 16 | BRL1<br>S 6 | L1 | 120  | monitoring.ti. and antenna.ti.   | US-PGPUB; USPAT; EPO; JPO | 2005/10/13 19:17 |             |            |          |
| 17 | BRL1<br>S 7 | L1 | 164  | monitor\$4.ti. and antenna.ti.   | US-PGPUB; USPAT; EPO; JPO | 2005/10/13 19:17 |             |            |          |

|    | Type        | L# | Hits | Search Text  | DBs                       | Time Stamp       | Comments | Correlation | Definitions | Dependencies | Notification | Error Type |
|----|-------------|----|------|--|---------------------------|------------------|----------|-------------|-------------|--------------|--------------|------------|
| 18 | BRL1<br>S 8 | L1 | 45   | 1 and (malfunction\$4 or problem or error or fail\$4 or fault).bsum. with antenna  | US-PGPUB; USPAT; EPO; JPO | 2005/10/13 19:17 |          |             |             |              |              |            |
| 19 | BRL1<br>S 9 | L1 | 94   | antenna near2 (malfunction\$4 or fail\$4) .ab.                                     | US-PGPUB; USPAT; EPO; JPO | 2005/10/13 19:18 |          |             |             |              |              |            |
| 20 | BRL2<br>S 0 | L2 | 8    | 5 and 19   | US-PGPUB; USPAT; EPO; JPO | 2005/10/13 19:18 |          |             |             |              |              |            |
| 21 | BRL2<br>S 1 | L2 | 11   | 5 and antenna near2 fault.bsum.  | US-PGPUB; USPAT; EPO; JPO | 2005/10/13 19:19 |          |             |             |              |              |            |
| 22 | BRL2<br>S 2 | L2 | 266  | comparator with (connect\$4 or attach\$4) with power adj amplifier                 | US-PGPUB; USPAT; EPO; JPO | 2005/10/13 19:20 |          |             |             |              |              |            |
| 23 | BRL2<br>S 3 | L2 | 2124 | 5 and switch\$4 with antenna   | US-PGPUB; USPAT; EPO; JPO | 2005/10/13 19:21 |          |             |             |              |              |            |
| 24 | BRL2<br>S 4 | L2 | 309  | 23 and (monitor\$4 or diagnos\$5) with antenna                                     | US-PGPUB; USPAT; EPO; JPO | 2005/10/13 19:21 |          |             |             |              |              |            |
| 25 | BRL2<br>S 6 | L2 | 241  | 5 and comparator with (power adj amplifier or preamp or preamplifier or amplifier) | US-PGPUB; USPAT; EPO; JPO | 2005/10/13 19:22 |          |             |             |              |              |            |

|    | Type      | L#      | Hits | Search Text  | DBs                             | Time Stamp              | Corr | Defn | Error |
|----|-----------|---------|------|--|---------------------------------|-------------------------|------|------|-------|
|    |           |         |      |  |                                 |                         | ents | ts   | ni    |
|    |           |         |      |  |                                 |                         | ti   | on   | ti    |
| 26 | BRL2<br>S | L2<br>7 | 840  | antenna.ti. and<br>switch\$4.ti.   | US-PGPUB;<br>USPAT;<br>EPO; JPO | 2005/<br>10/13<br>19:23 |      |      |       |
| 27 | BRL2<br>S | L2<br>8 | 112  | 27 and 5   | US-PGPUB;<br>USPAT;<br>EPO; JPO | 2005/<br>10/13<br>19:23 |      |      |       |
| 28 | BRL2<br>S | L2<br>9 | 276  | comparator with<br>(non-inverted or<br>noninverted) with<br>(resistor or<br>resister) with<br>inverted | US-PGPUB;<br>USPAT;<br>EPO; JPO | 2005/<br>10/13<br>19:24 |      |      |       |
| 29 | BRL3<br>S | L3<br>0 | 94   | inform\$4 with<br>display with<br>malfunction  | US-PGPUB;<br>USPAT;<br>EPO; JPO | 2005/<br>10/13<br>19:25 |      |      |       |
| 30 | BRL3<br>S | L3<br>1 | 1    | 5 and inform\$4 with<br>display with<br>malfunction  | US-PGPUB;<br>USPAT;<br>EPO; JPO | 2005/<br>10/13<br>19:25 |      |      |       |
| 31 | BRL3<br>S | L3<br>2 | 8    | display with<br>(malfunction or<br>replac\$6).bsum. with<br>antenna                                    | US-PGPUB;<br>USPAT;<br>EPO; JPO | 2005/<br>10/13<br>19:25 |      |      |       |